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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Takahide KISHIMOTO et al.  
Group Art Unit: 1623  
Application No.: 09/998,130  
Filed: December 3, 2001  
Docket No.: 2356/10  
Examiner: unassigned  
For: DETERMINATION METHOD OF BIOLOGICAL  
COMPONENT AND REAGENT KIT USED THEREFOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.


SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
U.S. Application Serial No. 09/998,130

- ☒ 1. This Information Disclosure Statement is being filed before the mailing of a first office action on the merits. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. An English language version of the International Search Report is attached for the Examiner's information.

Respectfully submitted,

KENYON & KENYON

Date: 12/18/03

  
W. David Wallace  
Registration No. 42,210

Customer No. 23838

1500 K Street, NW - Suite 700  
Washington, DC 20005  
(202) 220-4200  
(202) 220-4201 (fax)  
DC478304v1

FORM 1449 <b>DEC 18 2003</b> INFORMATION DISCLOSURE STATEMENT BY APPLICANT Page 1/1	ATTY. DOCKET NO. <b>2356/10</b>	SERIAL NO. <b>09/998,130</b>
	APPLICANT <b>Takahide KISHIMOTO, et al.</b>	
	FILING DATE <b>December 3, 2001</b>	GROUP <b>1623</b>

### U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION	
					YES	NO
	EP 0 437 373 A	July 17, 1991	EP			
	EP 0 477 001 A	March 25, 1992	EP			

### OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Kerr R. G. et al., "An Enzyme-Based Formaldehyde Assay and Its Utility in a Sponge Sterol Biosynthetic Pathway", J. Nat. Prod., 62(1):201-202 (1999)
	Kiba N. et al., "Determination of nano-molar levels of formaldehyde in drinking water using flow-injection system with immobilized formaldehyde dehydrogenase after off-line solid-phase extraction", Analytica Chimica ACTA, 378(1-3):169-175 (1999)
	Van Ophem P. W. et al., "NAD-and co-substrate (GSH or factor)-dependent formaldehyde dehydrogenases from methylotrophic microorganisms act as a class III alcohol dehydrogenase", FEMS Microbiology Letters, 116(1):87-93 (1994)
	Kato N. et al., "Formaldehyde Dehydrogenase from Methylotrophic Yeasts", Methods in Enzymology, 188:455-459 (1990)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with M.P.E.P. 609; strike out citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	